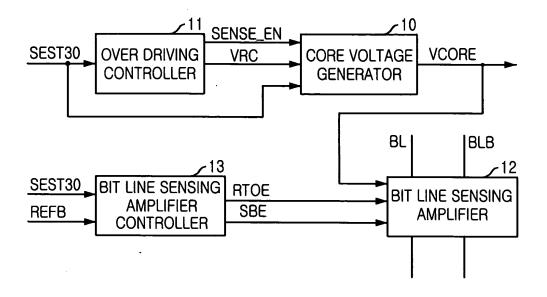
FIG. 1 (PRIOR ART)



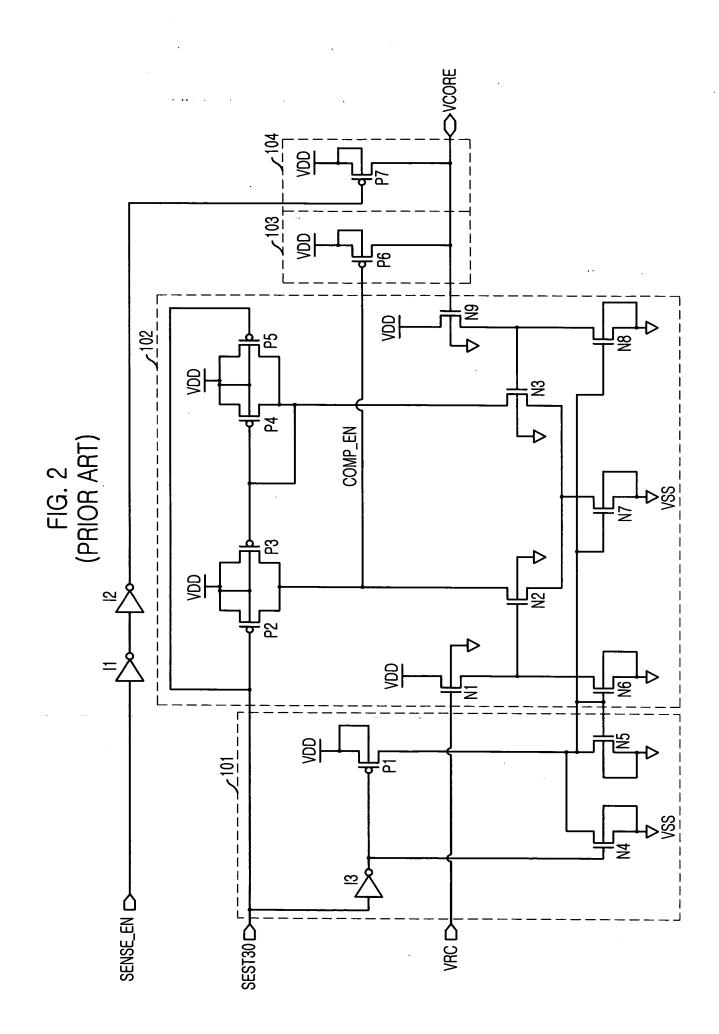


FIG. 3A (PRIOR ART)

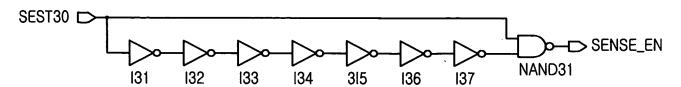


FIG. 3B (PRIOR ART)

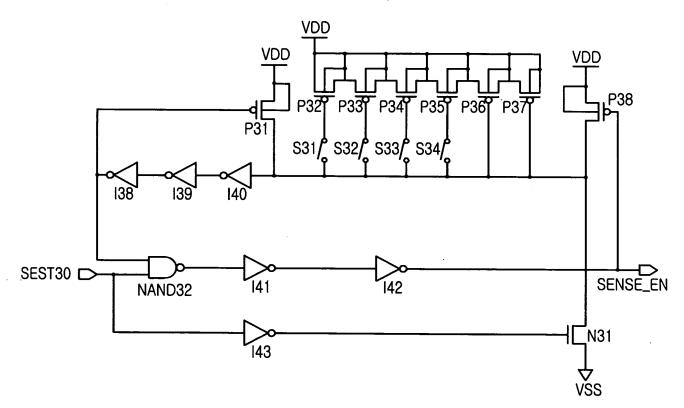


FIG. 4A
(PRIOR ART)

VCORE
VDD
P41

RTOE
SB

N41
SBE

FIG. 4B (PRIOR ART)

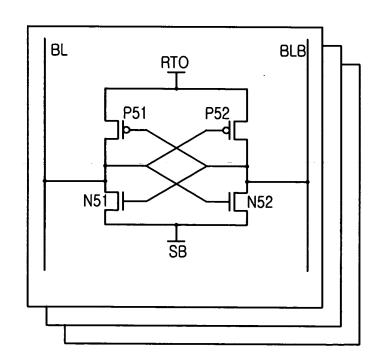
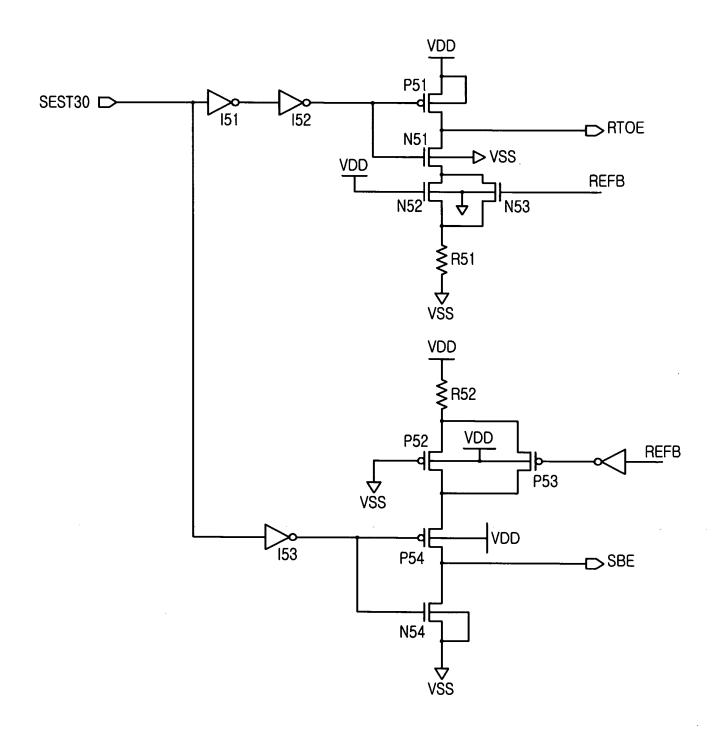


FIG. 5 (PRIOR ART)



43:COMPERATO 43:BLIND SEST30 CORE RTOE SBE RTO SB 72.00 68.00 64.00 90.09 56.00 SECTION OF SENSE\_EN 52.00 48.00 44.00 40.00 2.40 — 2.20 — 2.00 — 1.80 — 1.60 VOLTAGE(V)

FIG. 6 (PRIOR ART)

43:BLIND 43:COMPERATO TIME(ns) SEST30 RTOE CORE SBE SB 72.00 68.00 RISING OF VCORE 64.00 90.09 56.00 SECTION OF SENSE\_EN 52.00 48.00 44.00 VCORE 40.00 2.60 – 2.40 – 2.20 – 2.20 – 2.00 – 1.80 – 1.40 – 1.00 – 1. 0.80 -VOLTAGE(V)

FIG. 7 (PRIOR ART)

FIG. 8

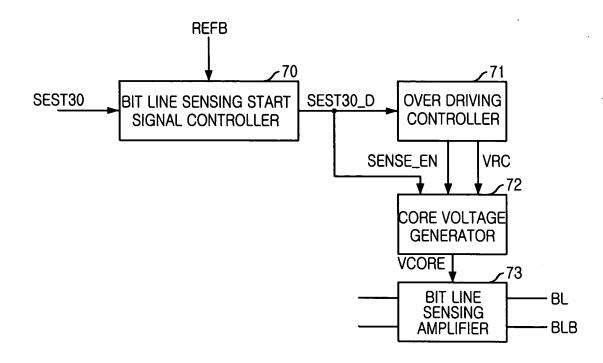


FIG. 9

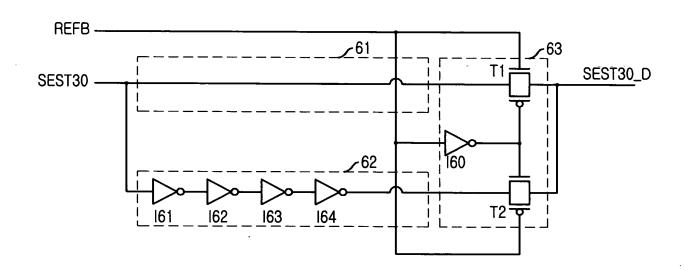


FIG. 10A

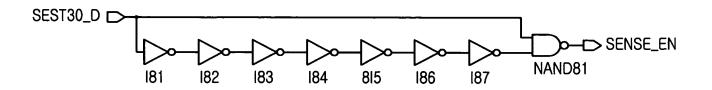


FIG. 10B

